

2019 Annual Preconstruction Workshop Agenda

Tuesday, March 26, 2019	
7:30 am to 8:30 am	Registration and Continental Breakfast
8:30 am to 9:15 am	Opening Session: Moderator, Bill Kincannon, Acting Director of Technical Services Bobby Lewis, NCDOT Chief Operating Officer John Sullivan, NCFHWA Division Administrator Gary Hartong, ACEC President
9:15 am to 9:45 am	Integrated Project Delivery (IPD) Update: Chris Werner, NCDOT Acting Turnpike Director
9:45 am to 10:30 am	Break: Networking and Unit Booths
10:30 am to 11:30 am	State Panel: Moderator, Scott Rawlins Albert Shelby, III, GDOT Director of Program Delivery Randy Park, UDOT, Director of Project Development (retired) Jeff Jones, TNDOT Assistant Chief Engineer of Project Development Kerrie Harrell, FDOT District Consultant Project Management Engineer
11:30 am to 12:45 pm	Buffet Lunch
12:45 pm to 2:30 pm	Presentation: IPD - Planning and Environmental Phases
2:30 pm to 3:15 pm	Break: Networking and Unit Booths
3:15 pm to 5:00 pm	Presentation: IPD – Design, Roles and Responsibilities in Project Delivery
5:00 pm to 7:00 pm	Evening Network Reception
Wednesday, March 27, 2019	
7:30 am to 8:00 am	Continental Breakfast
8:00 am to 9:00 am	Presentation: Choose One: descriptions on back <ul style="list-style-type: none"> • Delivering Complete Streets: Applying Policy Updates and Design Flexibility • Letting Requirements for Federal, State and Local Projects, Agreements & Rail Coordination
9:00 am to 9:15 am	Break: Networking
9:15 am to 10:15 am	Presentation: Choose One: descriptions on back <ul style="list-style-type: none"> • Getting a Head Start on your NEPA/SEPA Document • Mobility and Safety Updates for Projects
10:15 am to 10:30 am	Break: Networking
10:30 am to 11:30 am	Presentation: Choose One: descriptions on back <ul style="list-style-type: none"> • Tools of the Trade: Delivering Projects as Fast as NEPA-ly Possible • Construction- A Critical Element in the Plan

March 27, 2019 Session Descriptions

8:00 am to 9:00 am:

Delivering Complete Streets: Applying Policy Updates & Design Flexibility

This session will highlight NCDOT's updated "Complete Streets Policy" with a focus on the need to approach all roadway design projects from a multi-modal perspective. Instead of focusing primarily on vehicular traffic, planners and designers will need to ensure appropriate facilities are being provided for pedestrians, bicyclists, e-scooters, transit, etc. The challenge going forward will be for design engineers to provide more flexible designs. We will examine how this impacts tort liability and discuss strategies for delivering complete projects while managing risk.

Letting Requirements for Federal, State and Local Projects, Agreements & Rail Coordination

Want to understand the steps and procedures to let a Federal-aid contract, a State funded project or a local project? Join us for an information sharing session that includes what each NCDOT Division or central unit needs to know about fulfilling its roles and responsibilities associated with letting these types of projects. This includes understanding the FHWA-NCDOT delegation agreement and Federal-aid project requirements and letting requirements for state funded projects and local projects. In addition, we'll discuss how local projects are different and how they fit into this process with an emphasis on what's different, what you can do to help locals deliver these projects and what you need to know about key topics like agreements and rail coordination.

9:15 am to 10:15 am:

Getting a Head Start on your NEPA/SEPA Document: Using Express Design Evaluations and Project Scoping Report to Inform Project Decision-Making

This session will provide an update of NCDOT's initiatives to better define the scope and costs of candidate projects prior to being considered for future STI prioritization and STIP cycles, and provide a jump start for later planning and design phases. Additionally, it will provide connections between long range planning, prioritization, programming and project development/design. This session will also discuss lessons learned over the past year on Project Funding Decisions (State vs. Federal) and Environmental Documentation Requirements.

Mobility and Safety Updates for Projects:

This session will touch on a wide array of transportation mobility and safety related items including traffic management plans for significant projects, safety in the purpose and need of a project, signing and delineation assessments of designs, and updates related to congestion management analysis methodologies, software, and scope/work estimates. There will also be a work zone pedestrian maintenance discussion.

10:30 am to 11:30 am:

Tools of the Trade: Delivering Projects as fast as NEPA-ly Possible

How technology is improving the speed and efficiency at which we deliver projects.

Construction – A Critical Element in the Plan:

This session will show how awareness of construction details enhances preconstruction phase development and provides for more efficient project delivery.